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FIG. 1

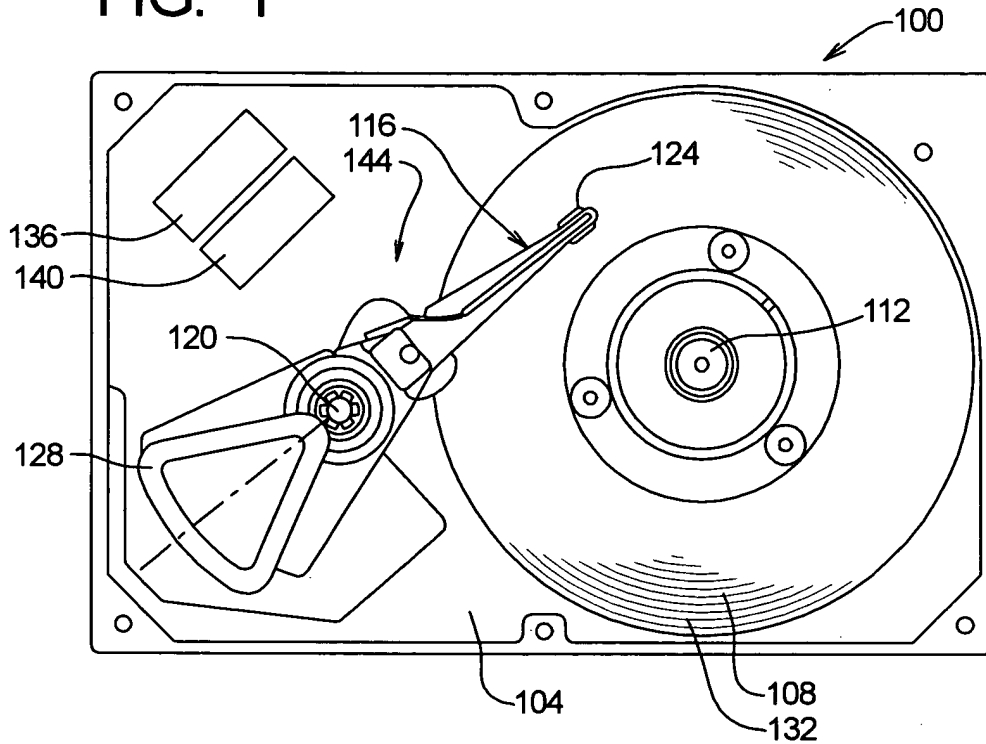
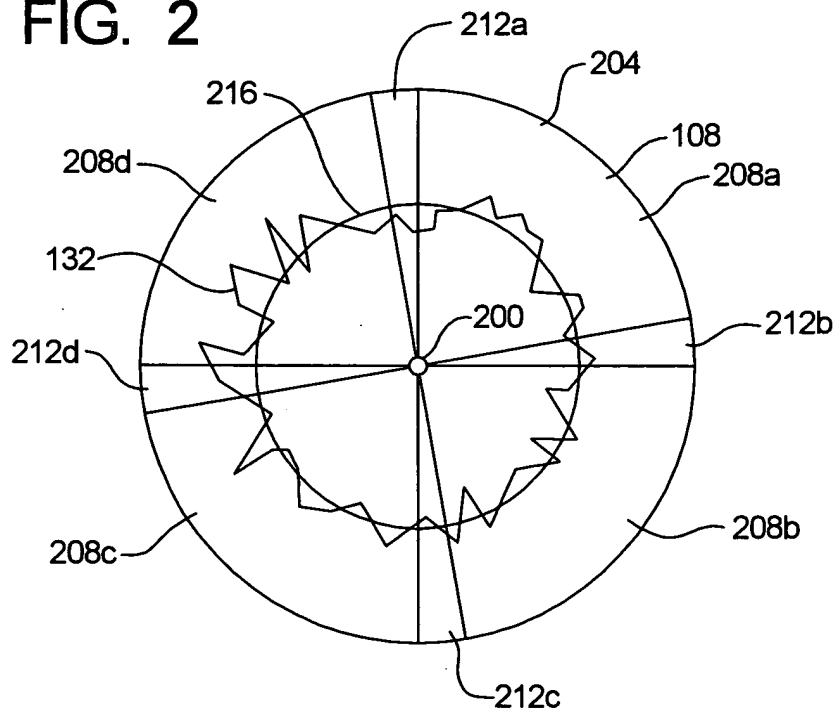


FIG. 2



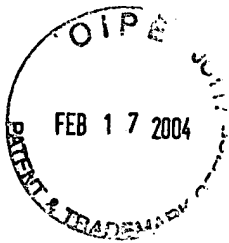
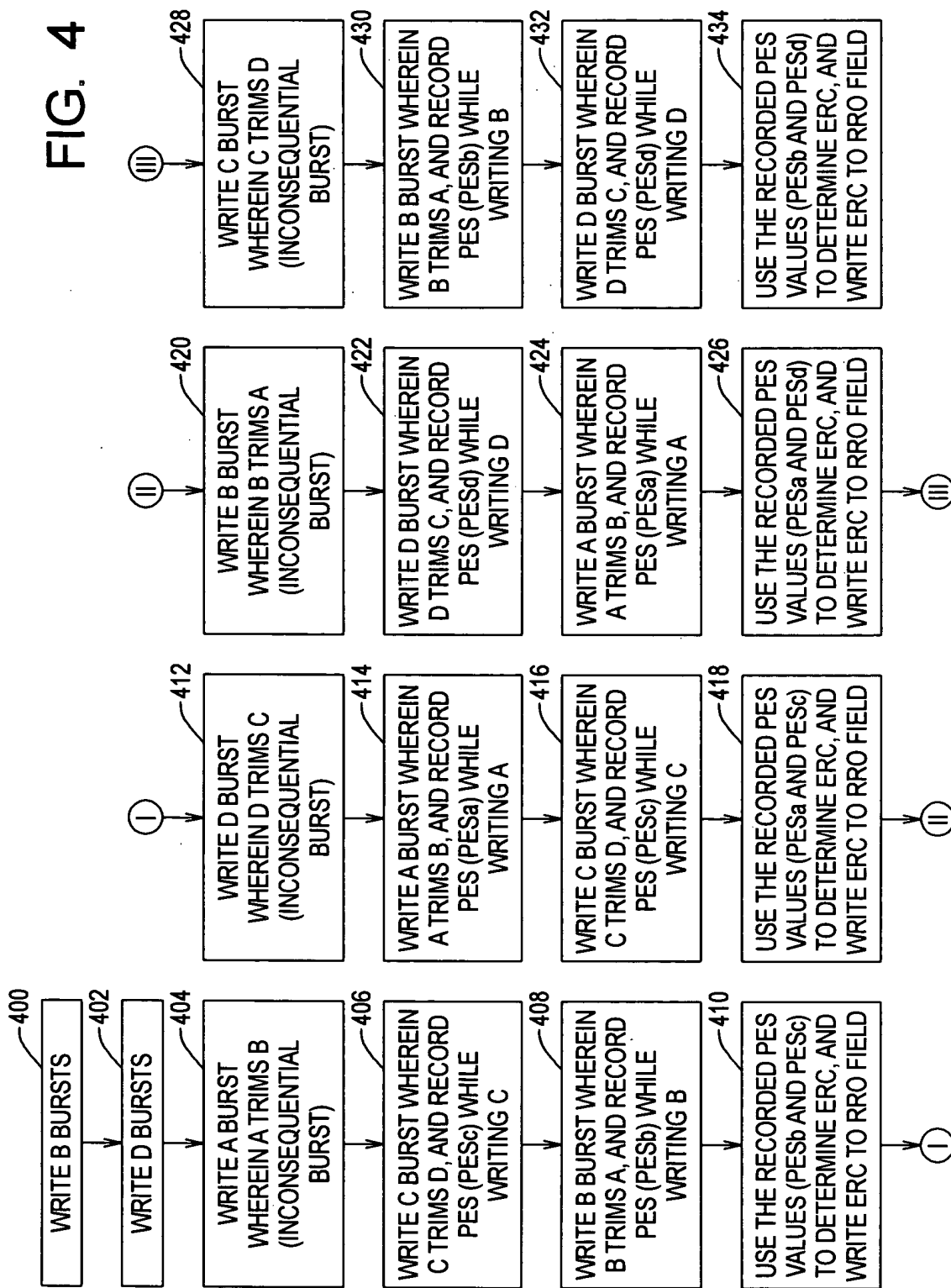


FIG. 4





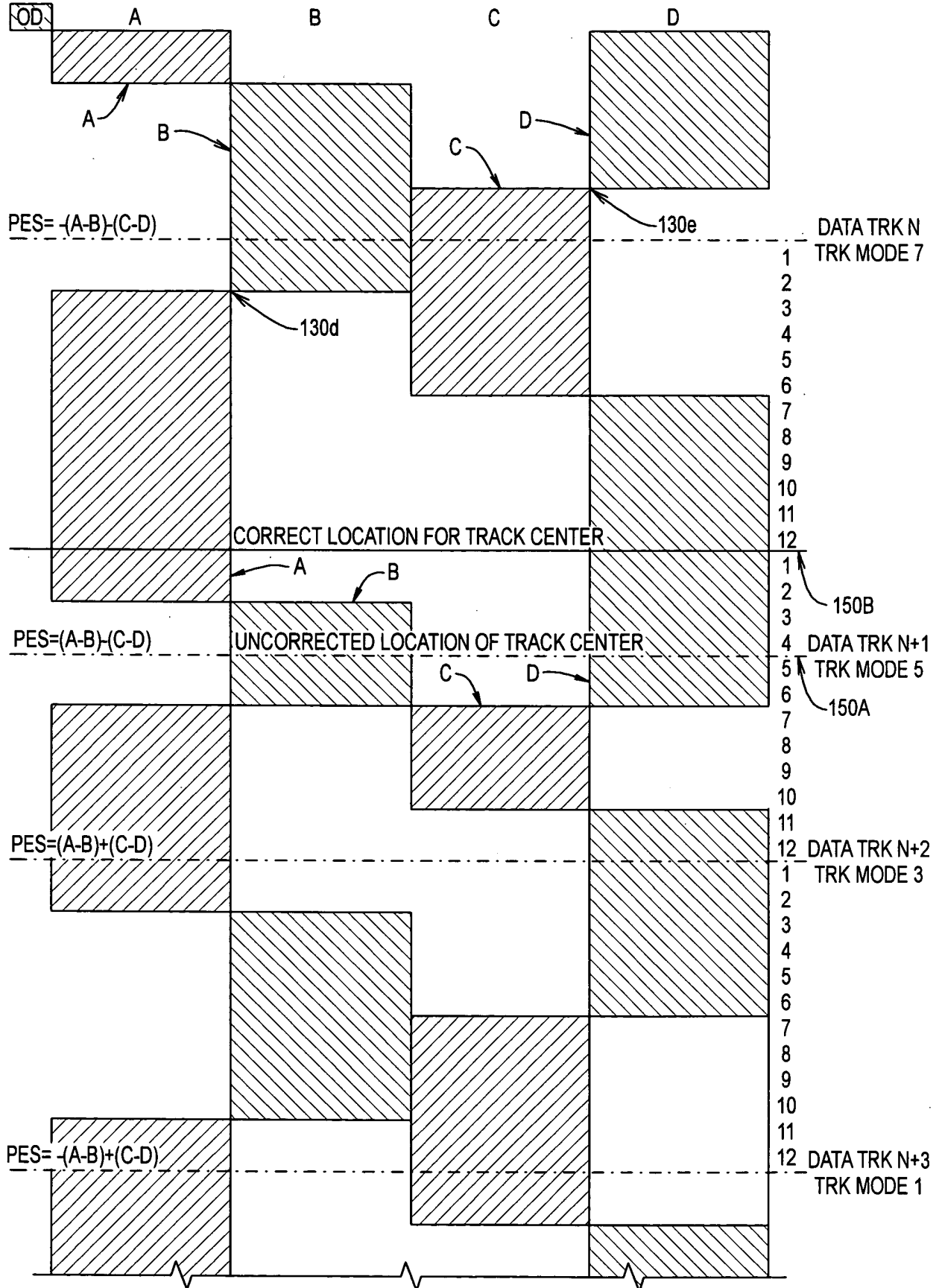
Serial No.: 10/642,512
Filed: 08/14/2003
Docket No.: 3123-509
Inventor: MELROSE et al.
Attorney: Tejpal S. Hansra

Reply to Office Action of November 12, 2003
Reply Mailed: February 12, 2004
Group Art Unit: 2652
Telephone: 360-527-1400

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FIG. 5A-1

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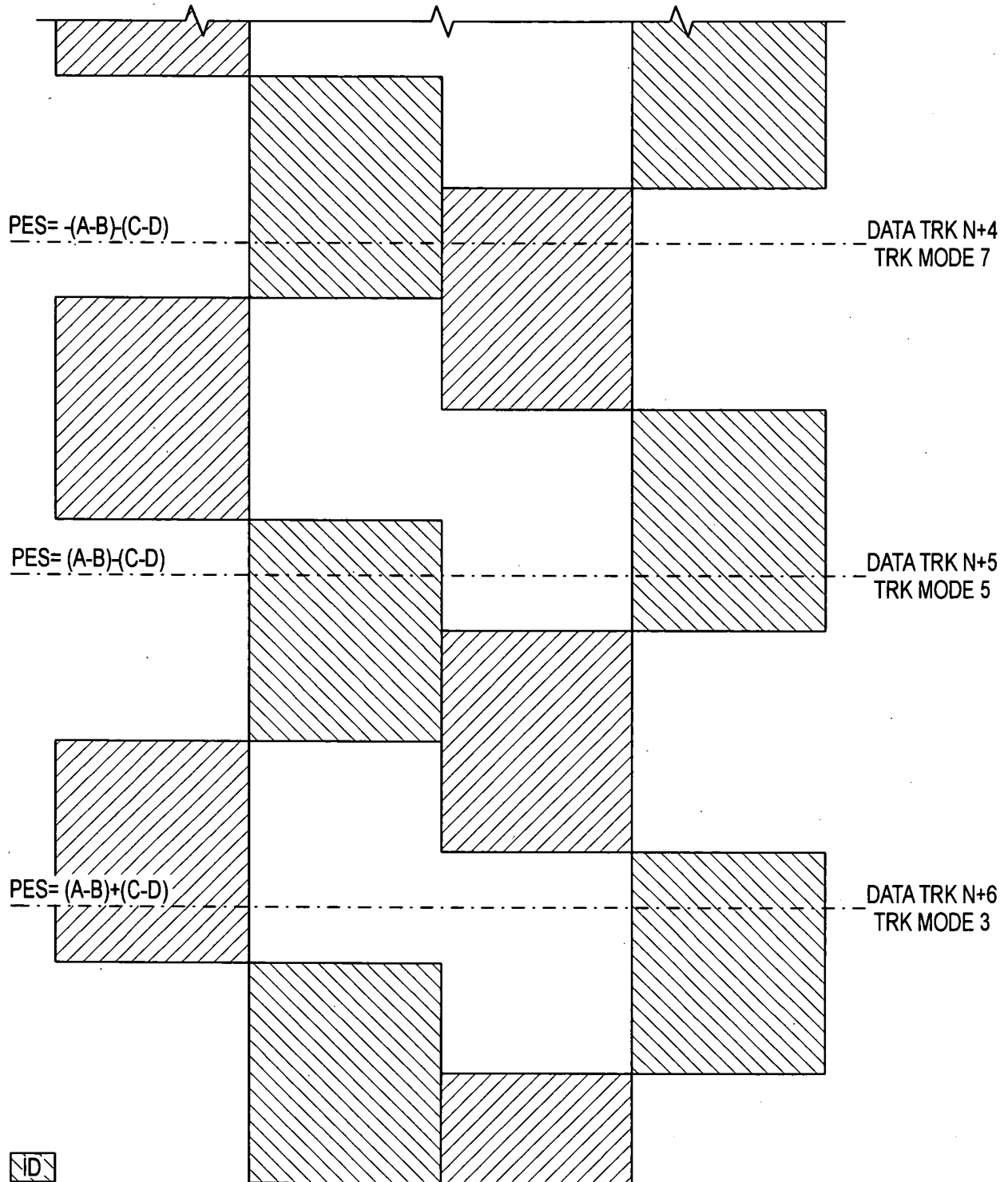
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FIG. 5A-2





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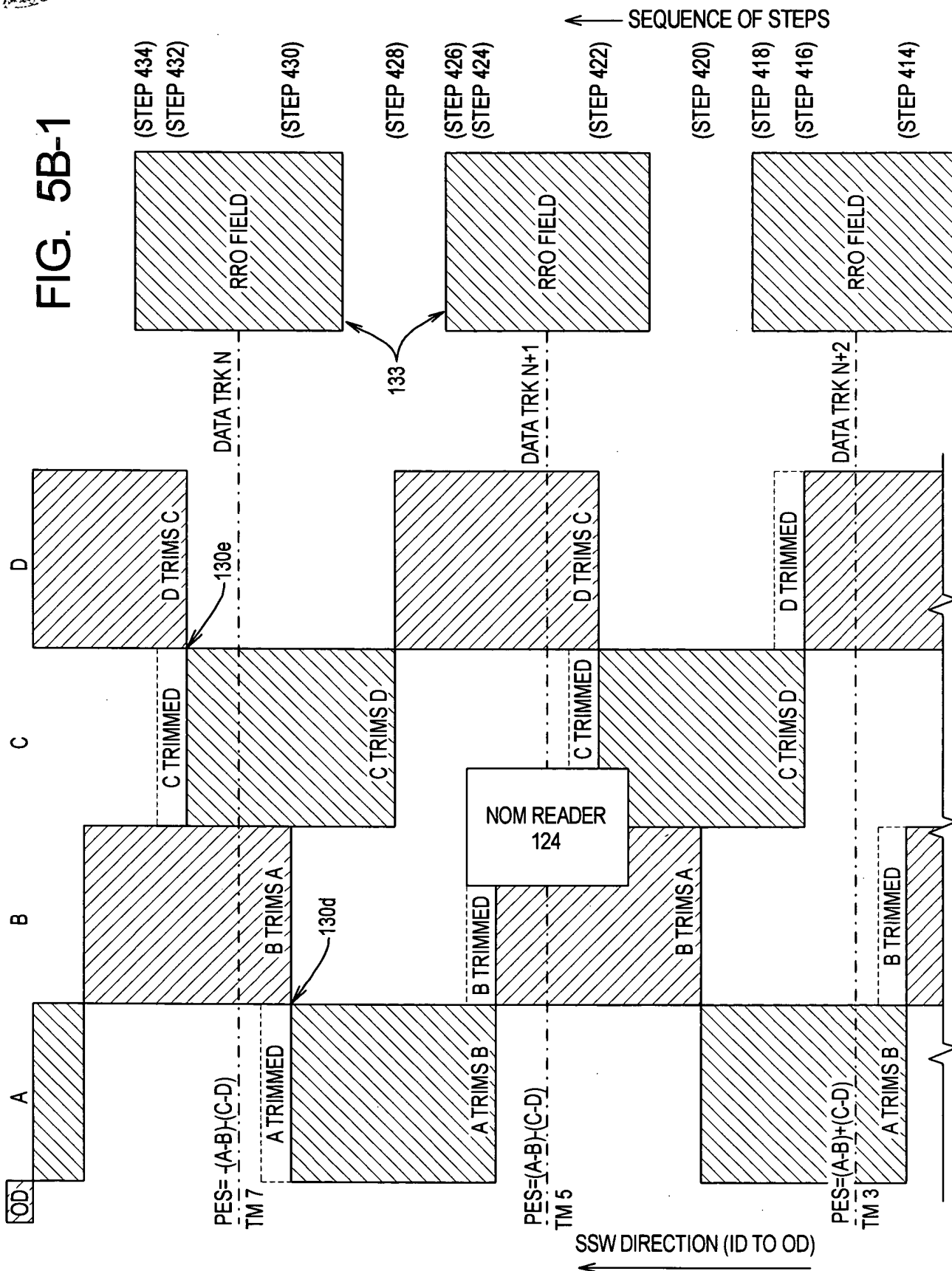
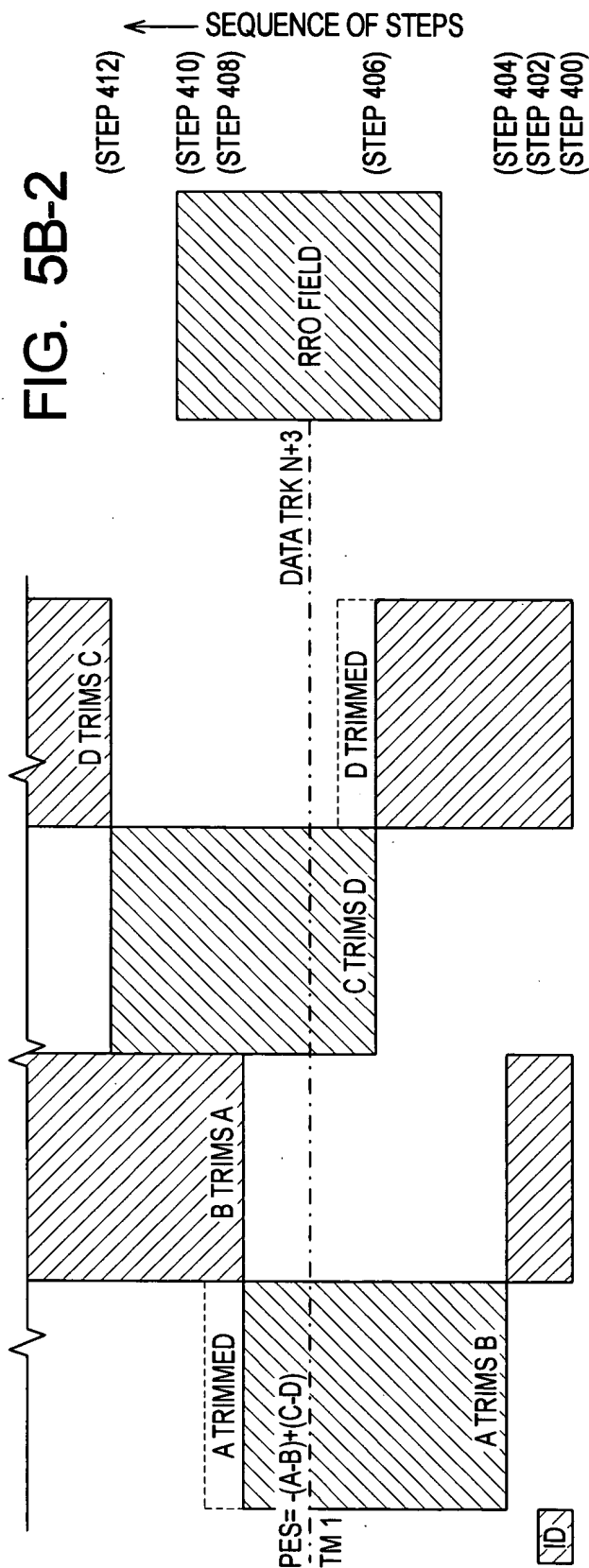




FIG. 5B-2



- (STEP 434) DETERMINE ERC VALUE AND WRITE TO RRO FIELD.
(STEP 432) WRITE D BURST. D TRIMS C. RECORD PES WHILE WRITING D.
(STEP 430) WRITE B BURST. B TRIMS A. RECORD PES WHILE WRITING B.
(STEP 428) WRITE C BURST. C TRIMS D. INCONSEQUENTIAL BURST.
(STEP 426) DETERMINE ERC VALUE AND WRITE TO RRO FIELD.
(STEP 424) WRITE A BURST. A TRIMS B. RECORD PES WHILE WRITING A.
(STEP 422) WRITE D BURST. D TRIMS C. RECORD PES WHILE WRITING D.
(STEP 420) WRITE B BURST. B TRIMS A. INCONSEQUENTIAL BURST.
(STEP 418) DETERMINE ERC VALUE AND WRITE TO RRO FIELD.
(STEP 416) WRITE C BURST. C TRIMS D. RECORD PES WHILE WRITING C.
(STEP 414) WRITE A BURST. A TRIMS B. RECORD PES WHILE WRITING A.
(STEP 412) WRITE D BURST. D TRIMS C. INCONSEQUENTIAL BURST.
(STEP 410) DETERMINE ERC VALUE AND WRITE TO RRO FIELD.
(STEP 408) WRITE B BURST. B TRIMS A. RECORD PES WHILE WRITING B.
(STEP 406) WRITE C BURST. C TRIMS D. RECORD PES WHILE WRITING C.
(STEP 404) WRITE A BURST. A TRIMS B. INCONSEQUENTIAL BURST.
(STEP 402) WRITE D BURSTS.
(STEP 400) WRITE B BURSTS.